

09931101_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned
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From A Search of 09931101 on May 07, 2004

5 455/132 (0 OR, 5 XR)
Class 455 : TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
CONVERTER
455/132 .Plural receivers

3 343/700MS (3 OR, 0 XR)
Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
343/700R ANTENNAS
343/700MS .Microstrip

3 343/702 (1 OR, 2 XR)
Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
343/700R ANTENNAS
343/702 .With radio cabinet

3 343/713 (2 OR, 1 XR)
Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
343/700R ANTENNAS
343/711 .With vehicle
343/713 ..Supported by vehicle body

3 343/840 (1 OR, 2 XR)
Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
343/700R ANTENNAS
343/834 .Antenna with parasitic reflector
343/840 ..Parabolic-type reflector with active antenna
at focus

3 343/909 (0 OR, 3 XR)
Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
343/700R ANTENNAS
343/907 .Antenna components
343/909 ..Refracting means and radio wave energy
filters (e.g., lenses and polarizers)

3 455/12.1 (3 OR, 0 XR)
Class 455 : TELECOMMUNICATIONS
455/7 CARRIER WAVE REPEATER OR RELAY SYSTEM (I.E.,
RETRANSMISSION OF SAME INFORMATION)
455/11.1 .Portable or mobile repeater
455/12.1 ..Space satellite

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3 455/427 (2 OR, 1 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/427 ..Space satellite

3 455/78 (0 OR, 3 XR)
Class 455 : TELECOMMUNICATIONS
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.
TRANSCIEVER)
455/78 .With transmitter-receiver switching or
interaction prevention

3 725/68 (0 OR, 3 XR)
Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS
725/63 SATELLITE VIDEO DISTRIBUTION SYSTEM
725/68 .Receiver

2 327/99 (2 OR, 0 XR)
Class 327 : MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR
DEVICES, CIRCUITS, AND SYSTEMS
327/1 SPECIFIC SIGNAL DISCRIMINATING (E.G.,
COMPARING, SELECTING, ETC.) WITHOUT SUBSEQ
UENT CONTROL
327/99 .Having selection between plural continuous
waveforms

2 333/132 (1 OR, 1 XR)
Class 333 : WAVE TRANSMISSION LINES AND NETWORKS
333/1 PLURAL CHANNEL SYSTEMS
333/100 .Having branched circuits
333/132 ..For providing frequency separation

2 342/354 (1 OR, 1 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/354 ..With beam steering

2 342/357.06 (1 OR, 1 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.06 ...Using Global Positioning Satellite (GPS or

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Glonass)

2 342/357.09 (1 OR, 1 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.06 ...Using Global Positioning Satellite (GPS or
Glonass)
342/357.09With transmission of location-indicative
information to or from a remote station

2 342/372 (1 OR, 1 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/368 .Including a steerable array
342/371 ..With electronic scanning
342/372 ...Controlled

2 343/725 (1 OR, 1 XR)
Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
343/700R ANTENNAS
343/725 .Plural separate diverse type

2 343/753 (0 OR, 2 XR)
Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
343/700R ANTENNAS
343/753 .With spaced or external radio wave refractor
(e.g., lens)

2 343/841 (1 OR, 1 XR)
Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
343/700R ANTENNAS
343/841 .With electrical shield

2 343/895 (0 OR, 2 XR)
Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
343/700R ANTENNAS
343/895 .Spiral or helical type

2 455/13.3 (0 OR, 2 XR)
Class 455 : TELECOMMUNICATIONS
455/7 CARRIER WAVE REPEATER OR RELAY SYSTEM (I.E.,
RETRANSMISSION OF SAME INFORMATION)
455/11.1 .Portable or mobile repeater
455/12.1 ..Space satellite

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455/13.3 ...With antenna feed network or multiple antenna switching

2 455/133 (1 OR, 1 XR)
Class 455 : TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER
455/132 .Plural receivers
455/133 ..With output selecting

2 455/272 (0 OR, 2 XR)
Class 455 : TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER
455/269 .With wave collector (e.g., antenna)
455/272 ..Plural separate collectors

2 455/277.1 (0 OR, 2 XR)
Class 455 : TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER
455/269 .With wave collector (e.g., antenna)
455/272 ..Plural separate collectors
455/277.1 ...Selectively or alternately connected to receiver

2 455/323 (2 OR, 0 XR)
Class 455 : TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER
455/313 .Frequency modifying or conversion
455/323 ..Particular frequency conversion structure or circuitry

2 455/330 (0 OR, 2 XR)
Class 455 : TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER
455/313 .Frequency modifying or conversion
455/323 ..Particular frequency conversion structure or circuitry
455/325 ...Including distributed electrical parameter structure
455/330 With nonlinear impedance (e.g., diode)

2 455/552.1 (1 OR, 1 XR)
Class 455 : TELECOMMUNICATIONS
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.)

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TRANSCEIVER)

455/550.1 .Radiotelephone equipment detail
455/552.1 ..Operable on more than one system

2 725/71 (1 OR, 1 XR)

Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS

725/63 SATELLITE VIDEO DISTRIBUTION SYSTEM

725/68 .Receiver

725/71 ..For providing signals to plural subsequent
receivers

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Most Frequently Occurring Classifications of Patents Returned
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Original Classifications

3 343/700MS
3 455/12.1
2 327/99
2 343/713
2 455/323
2 455/427

Cross-Reference Classifications

5 455/132
3 343/909
3 455/78
3 725/68
2 343/702
2 343/753
2 343/840
2 343/895
2 455/13.3
2 455/272
2 455/277.1
2 455/330

Combined Classifications

5 455/132
3 343/700MS
3 343/702
3 343/713
3 343/840
3 343/909
3 455/12.1
3 455/427
3 455/78
3 725/68
2 327/99
2 333/132
2 342/354
2 342/357.06
2 342/357.09
2 342/372
2 343/725
2 343/753
2 343/841
2 343/895
2 455/13.3

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2 455/133
2 455/272
2 455/277.1
2 455/323
2 455/330
2 455/552.1
2 725/71

09931101_QUAL

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5606334 71
6281852 71
6366622 70
6052559 66
6538609 66
6686882 66
6326922 66
6100847 64
6185434 64
5903820 64
6005756 62
6111474 60
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Plus
Search
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calls 1
can 5
canyons 1
capable 1
channels 3
circuit 13

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communication 3
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connected 14
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mobile 2
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through 3
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transistor 3
transmission 2
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washington 1
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PLUS Search Results for S/N 09931101, Searched May 07, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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